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Attorney Docket No.

UTILITY PATENT APPLICATION TRANSMITTAL

Title See 1 in Addendum

STL11223

IRANSMITTAL				Title	Title See 1 in				夏重
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Express	Express Mail Label No. EV235177879US				
See MPEP o		PLICATION E r 600 concerning uti	ELEMENTS lity patent application contents.	ADDRE	ESS TO:	Mail Stop P.O. Box	ioner for Patent Patent Applicat 1450 a VA 22313-1450	ion	
(Submit Applica See 37 Applica See 37 Specific (preferred Preferred Preferre	t an or and take the control of the	alms small entity is R 1.27. In [70] R 1.27. In [70] R 1.27. In [70] R 1.27. In [70] R 2.27.	e for fee processing) status. plat Pages 27	8. Nuc (if a a. b.	Specifica i. CD ii. Pap Statement ACCOMPAN Assignment F 37 CFR 3.73 (when there is English Transl Information English Trans	ram (Appe mino Acid cessary) Reader Fi tion Sequel ROM or Coper Papers (cover) (b) Statements an assignation Doc bisclosure DS)/PTO-1 mendments poecifically if y of Priority or Request applicant m	ndix) Sequence Sub orm (CRF) nce Listing on: D-R (2 copies); g identity of abover sheet & document (if application of applicat	ove copies N PARTS Sument(s)) Power of Attorney cable) Copies of IDS Citations C. 122	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1. 76:									
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR X Correspondence address below									
(Insert Customer No. or Attach bar code label here) Name David K. Lucente, Seagate Technology I.I.C.									
Address	David K. Lucente, Seagate Technology LLC Intellectual Property - COL2LGL 389 Disc Drive								
City		gmont		State CO Zip Code 80503					
Country	US			Telephone	720-684-229	95	Fax	720-684-2	2588
Name (Print/Ty	pe)	David K. Luc		Registra	tion No. (Attorne	ey/Agent)	36,202		
Signature ()							Date	06/20/2	2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Telephone 720-684-2295

June 20, 2003

Date

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

David K. Lucente

100	700	$\Lambda \Gamma$
141	/VIII	111
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Complete if Known						
Application Number						
Filing Date	June 20, 2003					
First Named Inventor	David L. Schell					
Examiner Name						
Art Unit						
Attorney Docket No.	STL11223					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES									
X Deposit Account:				L <u>arge</u>	Entity	Smal	Entity		
Deposit	Account.			Fee Code		Fee Code	Fee (\$)	Fee Description	Con Doid
Account Number		19-1038		1051	130	2051	65	Surcharge - late filing fee or oath	Fee Paid
Deposit				1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name	L							cover sheet	
-	ioner is autho	rized to: (check all that a	pply)	1053	130	1053		Non-English specification	
X Charge fee	(s) indicated be	elow Credit any	overpayments	1812			2,520	For filing a request for ex parte reexamination	
Charge any	additional fee	(s) during the pendency o	f this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge feet	(s) indicated be	elow, except for the filing	g fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	1
to the above-ide	entified deposi	t account.						Examiner action	
	FEE (CALCULATION		1251	110	2251		Extension for reply within first month]]]
1. BASIC FI				1252	410	2252		Extension for reply within second month	
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	Code (\$)	Fee Description	ree Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375	Utility filing fee	750.00	1255	1,970	2255	985	Extension for reply within fifth month	<u></u>
1002 330	2002 165	Design filing fee	750.00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	إ	SUBTOTAL (1) (\$)	750.00	1452	110	2452	55	Petition to revive - unavoidable	
					1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims	16	Extra Claims below $x = 0$		1502	470	2502	235	Design issue fee	
Indopendent 20 20 20 20 20 20 20 20 20 20 20 20 20			1503	630	2503	315	Plant issue fee		
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i i				1807	50	1807	50	Processing fee under 37 CFR 1.17(q)]
Large Entity Fee Fee	Small Entity Fee Fee	/ Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	i ee description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18	2202 9	Claims in excess of 2	0	1809	750	2809	375	Filing a submission after final rejection	70.00
1201 84	2201 42	Independent claims in	excess of 3		. 00	2000	0,0	(37 CFR 1.129(a))	
1203 280	2203 140	• •		1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 42	** Reissue independe over original patent		1801	750	2801	375	` ' ' '	
1205 18	2205 9	** Reissue claims in e	excess of 20	1802	900	1802	900	Request for expedited examination	
i '	ı	and over original pa		.	.			of a design application	
SUBTOTAL (2) (\$) 0.00					fee (sp		Cilic - C	ion Raid	<u></u>
**or number	**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							40.00	
SUBMITTED I	SUBMITTED BY (Complete (if applicable)								

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Registration No.

(Attorney/Agent)

36,202

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Addendum

1. Dynamic Head Switch Timing Recalibration Apparatus And Method

PATENT	APPLICATION	SERIAL	NO.	•	
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

06/25/2003 KZEWDIE 00000013 191038 10600789 01 FC:1001 750.00 DA

PTO-1556 (5/87)